

**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2017

Marysville Levee Commission

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Simmerly Slough	Left	3.23	04/12/2017 04/12/2017	Sterling York

LM Start		Rating **	A	Issue No.	4
LM End		Issue Type +	Ma	Location *	N/A
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Operations & Maintenance Manuals			°	°
				°	°
DWR ID	DWR_NA0004_01_s _ 2013_4				
Comment Code					
Inspector Comment					
Frank Miller stated that he has a couple copies of the O&M manuals and they are located at the district office.					

No Photos

LM Start		Rating **	A	Issue No.	5
LM End		Issue Type +	Ma	Location *	N/A
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Emergency Supplies & Equipment			°	°
				°	°
DWR ID	DWR_NA0004_01_s _ 2013_5				
Comment Code					
Inspector Comment					
LMA stated that most of the emergency flood fight supplies are located at 214 1st St.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Simmerly Slough	Left	3.23	04/12/2017 04/12/2017	Sterling York

LM Start		Rating **	A	Issue No.	6	
LM End		Issue Type +	Ma	Location *	N/A	
Category	Earthen Levee			GPS Latitude/Longitude		
				Start		End
Item	Flood Preparedness & Training				o	
					o	
DWR ID	DWR_NA0004_01_s _ 2013_6					
Comment Code						
Inspector Comment						
Frank Miller stated that he and his employees were able to participate in a flood fight training exercise recently with Emergency Services and Yuba County OES.						

No Photos

LM Start	0.01	Rating **	M	Issue No.	12
LM End	3.19	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.149667 °	39.163847 °
				-121.601064 °	-121.560163 °
DWR ID	DWR_NA0004_01_s _ 2017_12				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					
The crown shoulders have been mowed and sprayed but the slope annual grasses need to be maintained, Spring 2017.					

Photo 1 of 1 : SP_2017_NA0004_104_12_20170414_00023.jpg



View looking downstream of annual grasses, Spring 2017.

LM Start	0.01	Rating **	M	Issue No.	13
LM End	3.19	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.149667 °	39.163844 °
				-121.601064 °	-121.560160 °
DWR ID	DWR_NA0004_01_s _ 2017_13				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					
The crown shoulders have been mowed and sprayed but the slope annual grasses need to be maintained, Spring 2017.					

Photo 1 of 1 : SP_2017_NA0004_104_13_20170414_00024.jpg



View looking downstream of annual grasses, Spring 2017.

* Location		** Rating		+ Issue Type	
LS : Land Side	N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiency	
WS : Water Side		M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence	
CR : Crown		U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En : Enforcement	

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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Simmerly Slough	Left	3.23	04/12/2017 04/12/2017	Sterling York

LM Start	0.45	Rating **	A/W	Issue No.	37
LM End	0.45	Issue Type +	Ma	Location *	WS
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP LMA Responsibility		39.153107°	39.153107°	
			-121.594835°	-121.594835°	
DWR ID					

Comment Code

Inspector Comment

FS_ID:42945
DS_ID:19090
EP_NO: N/A
Repair Type: No Action Needed
Crossing Status: Found
UCIP Comments:
FIELD_STRUCT_DESC: 36-inch CM pipe through levee, 27.0 feet below crown. Flap gate and concrete "U" headwall on waterward end. Slide gate in 48-inch Corrugated metal riser on waterward slope of pipe. Steel walkway to control gate. Outfall drains from Ellis Lake. Concrete headwall at both toes. Concrete base under riser units. (USACE-1955). This entry matches the Drainage or Irrigation Structure referenced in O&M manual (Station 8+48). Steel riser unit & slide gate added under Permit No. 4041.
FS Date: 3/14/2013

LM Start	0.45	Rating **	A/W	Issue No.	37 (cont)
LM End	0.45	Issue Type +	Ma	Location *	WS

Photo 1 of 3 : UCIP_SP_2017_42945_69744.jpg



View of outlet located on waterward side under toe road.

Photo 2 of 3 : UCIP_SP_2017_42945_69743.jpg



View of waterward side from toe road.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
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Marysville Levee Commission

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Simmerly Slough	Left	3.23	04/12/2017 04/12/2017	Sterling York

LM Start	0.45	Rating **	A/W	Issue No.	37 (cont)	
LM End	0.45	Issue Type +	Ma	Location *	WS	
Category	Supplemental			GPS Latitude/Longitude		
				Start		End
Item	DWR UCIP LMA Responsibility			39.153107 °		39.153107 °
				-121.594835 °		-121.594835 °
DWR ID						
Comment Code						
Inspector Comment						
FS_ID:42945 DS_ID:19090 EP_NO: N/A Repair Type: No Action Needed Crossing Status: Found UCIP Comments: FIELD_STRUCT_DESC: 36-inch CM pipe through levee, 27.0 feet below crown. Flap gate and concrete "U" headwall on waterward end. Slide gate in 48-inch Corrugated metal riser on waterward slope of pipe. Steel walkway to control gate. Outfall drains from Ellis Lake. Concrete headwall at both toes. Concrete base under riser units. (USACE-1955). This entry matches the Drainage or Irrigation Structure referenced in O&M manual (Station 8+48). Steel riser unit & slide gate added under Permit No. 4041. FS Date: 3/14/2013						

Photo 3 of 3 : UCIP_SP_2017_42945_69742.jpg



View of waterward slope.

LM Start	1.50	Rating **	A/W	Issue No.	16
LM End	1.50	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.160301 °	39.160301 °
				-121.588052 °	-121.588052 °
DWR ID	DWR_NA0004_01_f_2016_16				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					
Rodent holes where squirrels have been active were backfilled, Spring 2017.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Simmerly Slough	Left	3.23	04/12/2017 04/12/2017	Sterling York

LM Start	1.56	Rating **	A/W	Issue No.	15
LM End	1.56	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.160854 °	39.160854 °
				-121.587375 °	-121.587375 °
DWR ID	DWR_NA0004_01_f_2016_15				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					
Rodent holes where squirrels have been active were backfilled, Spring 2017.					

No Photos

LM Start	1.87	Rating **	A/W	Issue No.	14
LM End	1.87	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.164541 °	39.164541 °
				-121.584044 °	-121.584044 °
DWR ID	DWR_NA0004_01_f_2016_14				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					
Rodent holes where squirrels have been active were backfilled, Spring 2017.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

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Marysville Levee Commission

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Feather River	Left	1.25	04/12/2017 04/12/2017	Sterling York

LM Start	0.00	Rating **	M	Issue No.	5
LM End	1.23	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.149516 °	39.134731 °
				-121.601097 °	-121.594001 °
DWR ID	DWR_NA0004_02_s _ 2017_5				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					
The crown shoulders have been mowed and sprayed but the slope annual grasses need to be maintained, Spring 2017.					

Photo 1 of 1 : SP_2017_NA0004_105_5_20170414_00017.jpg



View looking downstream of annual grasses, Spring 2016.

LM Start	0.00	Rating **	M	Issue No.	7
LM End	1.23	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.149514 °	39.134731 °
				-121.601097 °	-121.594001 °
DWR ID	DWR_NA0004_02_s _ 2017_7				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					
The crown shoulders have been mowed and sprayed but the slope annual grasses need to be maintained, Spring 2017.					

Photo 1 of 1 : SP_2017_NA0004_105_7_20170414_00018.jpg



View looking downstream of annual grasses, Spring 2016.

* Location
LS : Land Side N/A : Not Applicable
WS : Water Side
CR : Crown

** Rating
A : Acceptable N : Not Inspected/Rated
M : Minimally Acceptable C : Corrected
U : Unacceptable A/W : Acceptable but Monitor & Maintain

+ Issue Type
Ma : Maintenance Deficiency
Ob : Design & System Obsolescence
En : Enforcement

**Flood Control Project Maintenance
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Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2017

Marysville Levee Commission

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Feather River	Left	1.25	04/12/2017 04/12/2017	Sterling York

LM Start	0.22	Rating **	M	Issue No.	8
LM End	0.22	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.146352 °	39.146352 °
				-121.600724 °	-121.600724 °
DWR ID	DWR_NA0004_02_f_2016_8				
Comment Code					
S2 : Repair the levee slope damaged by foot traffic and prevent access where possible.					
Inspector Comment					
Foot path depression in the landside levee slope needs repaired. Fall 2016.					

Photo 1 of 1 : SP_2017_NA0004_105_8_20170316_00003.jpg



View of foot path depression in the landside levee slope.

LM Start	0.31	Rating **	A/W	Issue No.	6
LM End	0.31	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.144990 °	39.144990 °
				-121.600576 °	-121.600576 °
DWR ID	DWR_NA0004_02_s_2015_6				
Comment Code					
S2 : Repair the levee slope damaged by foot traffic and prevent access where possible.					
Inspector Comment					
Tire ruts in the landside levee slope has been repaired, Spring 2017.					

Photo 1 of 1 : SP_2017_NA0004_105_6_20170316_00002.jpg



View of tire ruts in the landside levee slope. For Spring 2017 the rut depressions in the landside levee slope has been repaired.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Feather River	Left	1.25	04/12/2017 04/12/2017	Sterling York

LM Start	0.32	Rating **	A/W	Issue No.	4
LM End	0.32	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.144840 °	39.144840 °
				-121.600559 °	-121.600559 °
DWR ID	DWR_NA0004_02_s_2016_4				
Comment Code					
S2 : Repair the levee slope damaged by foot traffic and prevent access where possible.					
Inspector Comment					
Foot path depression in the landside levee slope has been repaired, Spring 2017.					

Photo 1 of 1 : SP_2017_NA0004_105_4_20170316_00001.jpg



View looking downstream of landside slope erosion due to heavy foot traffic. Fall 2016. For Spring 2017 the foot path depression in the landside levee slope has been repaired.

LM Start	0.82	Rating **	M	Issue No.	13
LM End	0.82	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.138827 °	39.138827 °
				-121.599530 °	-121.599530 °
DWR ID	DWR_NA0004_02_f_2016_13				
Comment Code					
S2 : Repair the levee slope damaged by foot traffic and prevent access where possible.					
Inspector Comment					
Foot path depression in the landside levee slope needs repaired.					

Photo 1 of 1 : SP_2017_NA0004_105_13_20170316_00008.jpg



View of foot path depression in the landside levee slope.

* Location
LS : Land Side N/A : Not Applicable
WS : Water Side
CR : Crown

** Rating
A : Acceptable N : Not Inspected/Rated
M : Minimally Acceptable C : Corrected
U : Unacceptable A/W : Acceptable but Monitor & Maintain

+ Issue Type
Ma : Maintenance Deficiency
Ob : Design & System Obsolescence
En : Enforcement

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Marysville Levee Commission

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Feather River	Left	1.25	04/12/2017 04/12/2017	Sterling York

LM Start	0.85	Rating **	M	Issue No.	14
LM End	0.85	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.138463 °	39.138463 °
				-121.599168 °	-121.599168 °
DWR ID	DWR_NA0004_02_f_2016_14				
Comment Code					
S2 : Repair the levee slope damaged by foot traffic and prevent access where possible.					
Inspector Comment					
Remove steps that are cut into levee slope.					

Photo 1 of 1 : SP_2017_NA0004_105_14_20170316_00009.jpg



View of steps for foot path in the landside levee slope.

LM Start	0.89	Rating **	A/W	Issue No.	15
LM End	0.89	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.137989 °	39.137989 °
				-121.598756 °	-121.598756 °
DWR ID	DWR_NA0004_02_f_2016_15				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					
Squirrel holes in the landside levee slope have been back filled, no sign of squirrels. Spring 2017.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2017

Marysville Levee Commission

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Yuba River	Right	6.79	04/12/2017 04/12/2017	Sterling York

LM Start	0.43	Rating **	M	Issue No.	29
LM End	4.82	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.135454 °	39.185223 °
				-121.586080 °	-121.540193 °
DWR ID	DWR_NA0004_03_f_2016_29				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					
Annual vegetation needs to be Maintained the crown and shoulders have been mowed and sprayed, Spring 2017.					

Photo 1 of 1 : SP_2017_NA0004_106_29_20170414_00069.jpg



View looking upstream of the landside slope where the annual vegetation maintenance needs to be completed. Spring 2017.

LM Start	0.43	Rating **	M	Issue No.	27
LM End	4.82	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.135454 °	39.185223 °
				-121.586079 °	-121.540193 °
DWR ID	DWR_NA0004_03_f_2016_27				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					
Annual vegetation needs to be Maintained the crown and shoulders have been mowed and sprayed, Spring 2017.					

Photo 1 of 1 : SP_2017_NA0004_106_27_20170414_00070.jpg



View looking upstream of the waterside slope where the annual vegetation maintenance needs to be completed. Spring 2017.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2017

Marysville Levee Commission

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Yuba River	Right	6.79	04/12/2017 04/12/2017	Sterling York

LM Start	1.00	Rating **	M	Issue No.	30
LM End	1.00	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			39.142167 °	39.142167 °
				-121.582817 °	-121.582817 °
DWR ID	DWR_NA0004_03_f_2016_30				
Comment Code					
E1 : Note and monitor erosion site.					
Inspector Comment					
Path cut in by foot traffic on the landside slope needs repaired.					

Photo 1 of 1 : SP_2017_NA0004_106_30_20170316_00011.jpg



View of path cut in by foot traffic on the landside slope.

LM Start	1.16	Rating **	M	Issue No.	32	
LM End	1.16	Issue Type +	Ma	Location *	WS	
Category	Earthen Levee			GPS Latitude/Longitude		
				Start		End
Item	Slope Stability			39.144392 °		39.144392 °
				-121.582930 °		-121.582930 °
DWR ID	DWR_NA0004_03_f_2016_32					
Comment Code						
S3 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.						
Inspector Comment						
Ruts cut in by vehicle traffic on the landside slope needs repaired.						

Photo 1 of 1 : SP_2017_NA0004_106_32_20170316_00012.jpg



View of ruts cut in by vehicle traffic on the waterside slope.

* Location
LS : Land Side N/A : Not Applicable
WS : Water Side
CR : Crown

** Rating
A : Acceptable N : Not Inspected/Rated
M : Minimally Acceptable C : Corrected
U : Unacceptable A/W : Acceptable but Monitor & Maintain

+ Issue Type
Ma : Maintenance Deficiency
Ob : Design & System Obsolescence
En : Enforcement

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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Yuba River	Right	6.79	04/12/2017 04/12/2017	Sterling York

LM Start	1.28	Rating **	M	Issue No.	33
LM End	1.28	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.145723 °	39.145723 °
				-121.581323 °	-121.581323 °
DWR ID	DWR_NA0004_03_f_2016_33				
Comment Code					
S2 : Repair the levee slope damaged by foot traffic and prevent access where possible.					
Inspector Comment					
Path cut in by foot traffic on the landside slope needs repaired.					

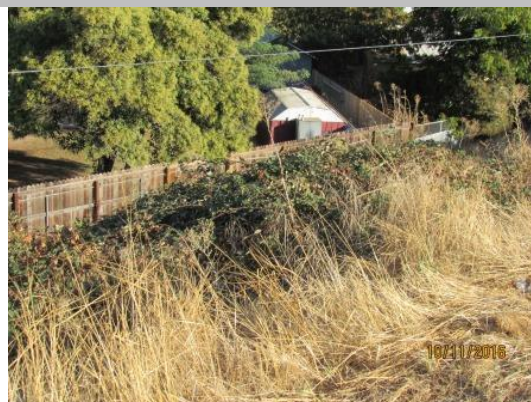
Photo 1 of 1 : SP_2017_NA0004_106_33_20170316_00013.jpg



View of path cut in by foot traffic on the landside slope that needs repaired.

LM Start	1.40	Rating **	M	Issue No.	36
LM End	1.40	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.146963 °	39.146963 °
				-121.579830 °	-121.579830 °
DWR ID	DWR_NA0004_03_f_2016_36				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					
Blackberry bush on slope needs to be removed.					

Photo 1 of 1 : SP_2017_NA0004_106_36_20170316_00016.jpg



View of Blackberry bush that is covering landside levee slope.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Yuba River	Right	6.79	04/12/2017 04/12/2017	Sterling York

LM Start	1.61	Rating **	M	Issue No.	18
LM End	1.61	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.149098 °	39.149098 °
				-121.577162 °	-121.577162 °
DWR ID	DWR_NA0004_03_f_2016_18				
Comment Code					
S2 : Repair the levee slope damaged by foot traffic and prevent access where possible.					
Inspector Comment					
Foot path need to be repaired.					

Photo 1 of 1 : SP_2017_NA0004_106_18_20170316_00006.jpg



View of foot path that has cut into landside levee slope.

LM Start	2.15	Rating **	M	Issue No.	39
LM End	2.15	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.154440 °	39.154440 °
				-121.569839 °	-121.569839 °
DWR ID	DWR_NA0004_03_f_2016_39				
Comment Code					
S2 : Repair the levee slope damaged by foot traffic and prevent access where possible.					
Inspector Comment					
Foot path need to be repaired.					

Photo 1 of 1 : SP_2017_NA0004_106_39_20170316_00017.jpg



View looking upstream of foot path that has cut into the landside levee slope.

* Location
LS : Land Side N/A : Not Applicable
WS : Water Side
CR : Crown

** Rating
A : Acceptable N : Not Inspected/Rated
M : Minimally Acceptable C : Corrected
U : Unacceptable A/W : Acceptable but Monitor & Maintain

+ Issue Type
Ma : Maintenance Deficiency
Ob : Design & System Obsolescence
En : Enforcement

**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2017

Marysville Levee Commission

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Yuba River	Right	6.79	04/12/2017 04/12/2017	Sterling York

LM Start	2.21	Rating **	M	Issue No.	40
LM End	2.21	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.155076 °	39.155076 °
				-121.568970 °	-121.568970 °
DWR ID	DWR_NA0004_03_f_2016_40				
Comment Code					
S2 : Repair the levee slope damaged by foot traffic and prevent access where possible.					
Inspector Comment					
Foot path need to be repaired.					

Photo 1 of 1 : SP_2017_NA0004_106_40_20170316_00018.jpg



View looking downstream of foot path that has cut into the landside levee slope.

LM Start	2.55	Rating **	M	Issue No.	41
LM End	2.55	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.158509 °	39.158509 °
				-121.564423 °	-121.564423 °
DWR ID	DWR_NA0004_03_f_2016_41				
Comment Code					
S2 : Repair the levee slope damaged by foot traffic and prevent access where possible.					
Inspector Comment					
Foot path need to be repaired.					

Photo 1 of 1 : SP_2017_NA0004_106_41_20170316_00019.jpg



View looking downstream of foot path that has cut into the landside levee slope.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2017

Marysville Levee Commission

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Yuba River	Right	6.79	04/12/2017 04/12/2017	Sterling York

LM Start	4.58	Rating **	M	Issue No.	34
LM End	4.58	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.182347 °	39.182347 °
				-121.542744 °	-121.542744 °
DWR ID	DWR_NA0004_03_f_2013_34				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					
Blackberries on landward levee slope.					

Photo 1 of 1 : SP_2017_NA0004_106_34_20170316_00014.jpg



View of Black berries that are starting to cover landside slope, looking upstream.

LM Start	4.81	Rating **	M	Issue No.	44
LM End	4.81	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.185108 °	39.185108 °
				-121.540411 °	-121.540411 °
DWR ID	DWR_NA0004_03_f_2016_44				
Comment Code					
S3 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comment					
Vehicle ruts on slope need to be repaired.					

Photo 1 of 1 : SP_2017_NA0004_106_44_20170316_00022.jpg



View looking upstream of vehicle ruts on waterside slope.

* Location
LS : Land Side N/A : Not Applicable
WS : Water Side
CR : Crown

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U : Unacceptable A/W : Acceptable but Monitor & Maintain

+ Issue Type
Ma : Maintenance Deficiency
Ob : Design & System Obsolescence
En : Enforcement